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**TITLE: User interfacing device for  
PDA/wireless terminal**

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**Summary of Invention Paragraph - BSTX (5):**

**[0003] The present invention relates generally to a portable wireless terminal including a cellular phone, personal digital assistance (PDA), and hand held phone (HHP). In particular, the present invention relates to a user interfacing device for a portable wireless terminal, which enables a user to select one mode out of PDA mode and cellular phone mode.**



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PDA/WIRELESS TERMINAL****Publication Classification**(51) Int. Cl.<sup>7</sup> ..... **H04M 1/00**(52) U.S. Cl. .... **455/556; 455/566; 455/575**(75) Inventors: **Kyung-Ho Oh, Kumi-shi (KR);  
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Uniondale, NY 11553 (US)**(73) Assignee: **SAMSUNG ELECTRONICS CO.,  
LTD., KYUNGKI-DO (KR)**(21) Appl. No.: **10/154,575**(22) Filed: **May 24, 2002**(30) **Foreign Application Priority Data**Sep. 29, 2001 (KR) ..... **2001-61000**(57) **ABSTRACT**

An interfacing device for PDA/wireless terminal is disclosed. The interfacing device of the wireless terminal includes: a main housing provided with a main liquid crystal display (LCD) and a plurality of keys; a speaker housing which opens/closes at the main housing; a hinge means for connecting the main housing with the speaker housing; and a key top housing, which is connected to the hinge means, includes a designated shape window and an array of a plurality of keys, and opens and closes inbetween the main housing and the speaking housing, in which an auxiliary LCD is mounted at a designated position of the speaker housing to help a user to interface the auxiliary LCD through the window when the keypad housing is opened. The device has increased the convenience of use a great deal.

